

HTTP based API will be used for get SMS Delivery through TeleOSS.

Get Delivery Report.

https://{Domain}/client/api/getdlr?
 apikey={apikey}&messageid={1,2}&externalid={1,2}&drquantity={X}&fromdate={yyyy-mm-dd
 hh:mm:ss}&todate={yyyy-mm-dd hh:mm:ss}

Compulsory Parameter Description

1) ApiKey=apikey

Optional Parameter Description

- 1) Messageid = messageid (unique sms serial no (ex. 1))
- 2) Externalid = externalId (unique sms serial no (ex. 2))
- 3) Drquantity = drquantity (X (ex. 5))
- 4) Fromdate = fromDate (date & time)
- 5) Todate = toDate (date & time)

Parameter	Value	Description
apikey	54XXXXXXXXXXXXXXXX	Assigned apikey of user. Required
messageid	4XXXXXX	Message Id returned by our system after sending message. Optional. If user wants specific dr for some message only then they pass messageid of that messages
externalid	Any random number of your sent message	Clients unique id which is given by user. Optional Same as Above. But external id given by user and sent with send message request.
drquantity	No of Limit	Number of DR. Or limit set Limit of DR. If not sent then default Limit is already exist in system
fromdate	Date as per standard format	From Date. If fromdate is not specified by user then system consider todays date with 00:00:00 hour, minutes and second as fromDate.
todate	Date as per standard format	To date. Default todate is current date with 23:59:59 , hours, minutes, and seconds as toDate

You will receive below response.

In JSON

```
{
  "status": {
    "error-code": "",
    "error-status": "",
    "error-description": ""
  },
  "dlr-details": {
    "pending-dr-count": "",
    "dr-count": "",
  }
}
```

```

"dlr-list": [{
  "message-id": "",
  "external-id": "",
  "mobile-no": "",
  "message": "",
  "submit-time": "",
  "sent-time": "",
  "delivery-time": "",
  "actual-error-code": "",
  "status": "",
  "undelivered-reason": "",
  "details": ""
}
]
}
}

```

In XML:

```

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<dlr-response>
  <staus>
    <error-code></error-code>
    <error-status></error-status>
    <error-description></error-description>
  </staus>
  <dlr-details>
    <dr-count></dr-count>
    <dlr-list>
      <message-id></message-id>
      <external-id></external-id>
      <mobile-no></mobile-no>
      <message></message>
      <submit-time></submit-time>
      <sent-time></sent-time>
      <delivery-time></delivery-time>
      <actual-error-code></actual-error-code>
      <status></status>
      <undelivered-reason></undelivered-reason>
      <details></details>
    </dlr-list>
  </dlr-details>
</dlr-response>

```